# Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC)

# Division of Water Pollution Control Notice Requesting Public Comments on Draft

Monday, May 24, 2004

Public Notice Number: **MMIV-010**Public Notice Expiration **June 28, 2004** 

The purpose of this notice is to advise the public of the following draft environmental permits and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment.

### **Individual NPDES Permits**

# **Proposed Modifications**

Applicant name Bruceton Wastewater Lagoon

Permit number TN0062014 Permit Writer WDM Discharger rating Minor

County Carroll EAC Jackson

Street Address/Location 314 Poplar Lane City and Zip Code Bruceton, TN 38317

Description of activity Reduction of monitoring frequency for whole effluent toxicity testing from

quarterly to one year as long as there continues to be no industrial contributors

Effluent description Treated domestic wastewater from Outfall 001

Receiving stream The Big Sandy River at mile 31.0

Facility latitude 36.047555 Facility longitude -88.226388

Applicant name American Commercial Liquid Terminal

Permit number TN0001171 Permit Writer JAH Discharger rating Minor

County Shelby EAC Memphis

Street Address/Location 427 West Illinois Avenue City and Zip Code Memphis, TN 38106

Description of activity Transfer (by rail or truck) and storage of bulk petroleum and edible oils with

loading and unloading capability between terminal and barge.

Effluent description storm water runoff, hydrostatic test water, tank bottoms and cleaning water

through Outfall 001; hydrostatic test water, treated bilge water, tank bottoms and

cleaning water through Outfall 002; treated washwater generated from

cleaning inland river tank barges through Outfall 003

Receiving stream Lower Mississippi River at mile 734.4

Facility latitude 35.125277 Facility longitude -90.075278

# **Pending Issuance**

Applicant name Vulcan Construction Materials, LP (Chattanooga Sand & Gravel)

Permit number TN0004707 Permit Writer JAH Discharger rating Minor

County Hamilton EAC Chattanooga

Street Address/Location 515 South River Street City and Zip Code Chattanooga, TN 37402

Description of activity Offloading, classification, and minor crushing of oversized gravel for sale.

Effluent description gravel wash water and sediment classification wastewater through Outfall 001

Receiving stream Tennessee River at mile 463.2

Facility latitude 35.052778 Facility longitude -85.322500

### **Proposed Reissuances**

Applicant name Intex Enterprises, LLC

Permit number TN0074713 Permit Writer SEF Discharger rating Major

County Anderson EAC Knoxville

Street Address/Location 193 Clinton I-75 Industrial Park

City and Zip Code Clinton, TN 37716

Description of activity Coating, Engraving, and Allied Services, NEC Effluent description treated process wastewater from Outfall 003

Receiving stream Buffalo Creek at mile 0.3 to Hinds Creek at mile 5.5 Facility latitude 36.183333 Facility longitude -84.066667

Applicant name CYTEC Industries, Inc.

Permit number TN0067415 Permit Writer SEF Discharger rating Major

County Maury EAC Columbia

Street Address/Location 7910 Mt. Joy Road

City and Zip Code Mount Pleasant, TN 38474

Description of activity Industrial Organic Chemicals, NEC

Effluent description boiler blowdown, cooling tower blowdown, unrecovered cooling water and

boiler condensate and storm water runoff from Outfall 001, utility blowdown, steam condensate and storm water runoff from Outfall 002 and process wastewater, sanitary wastewater contaminated storm water runoff from Outfall

Receiving stream Big Bigby Creek at mile 15.4 (Outfall 001), 15.6 (Outfall 002) and mile 15.1

(Outfall 003)

Facility latitude 35.521662 Facility longitude -87.233958

Applicant name Eagle Bend Manufacturing Inc.

Permit number TN0064564 Permit Writer JAH Discharger rating Minor

County Anderson EAC Knoxville

Street Address/Location 1000 J.D. Yarnell Road
City and Zip Code Clinton, TN 37716
Description of activity Automotive Stamping

Effluent description noncontact cooling water from Outfall 001

Receiving stream Clinch River at mile 6.5

Facility latitude 36.086667 Facility longitude -84.119722

Applicant name Helenwood STP

Permit number TN0060186 Permit Writer MTS Discharger rating Minor

County Scott EAC Knoxville

Street Address/Location 377 Fire Department Lane
City and Zip Code Helenwood, TN 37755
Description of activity Treatment of municipal sewage

Effluent description treated municipal wastewater from Outfall 001

Receiving stream Phillips Creek Mile 4.1

Facility latitude 36.431667 Facility longitude -84.549444

### **Proposed Terminations**

Applicant name Chase Scientific Glass, Inc.

Permit number TN0074489 Permit Writer VMJ Discharger rating Minor

County Roane EAC Knoxville

Street Address/Location 234 Cardiff Valley Road City and Zip Code Rockwood, TN 37854

Description of activity glass products, made from purchased glass

Effluent description roof cooling water and storm water runoff from Outfall 001

Receiving stream Black Creek

Facility latitude 35.892222 Facility longitude -84.647778

# **State Operation Permits**

### **Proposed New Issuances**

Applicant name Eastside Baptist Church

Permit number SOP-96044 Permit Writer HVA Discharger rating Minor

County Dickson EAC Nashville

Street Address/Location 2612 New White Bluff Road

City and Zip Code Burns, TN 37029

Description of activity Septic tank, recirculating sand filter and drip irrigation

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 36.037222 Facility longitude -87.226666

Applicant name Horsehead Resource Development Company, Inc.

Permit number SOP-01039 Permit Writer LCBu Discharger rating Minor

County Roane EAC Knoxville

Street Address/Location West Baldwin Street
City and Zip Code Rockwood, TN 37854

Description of activity Site recovers zinc in high temperature metals recovery process. No process

wastewaters are discharged. Storm water to the pond does not run off to

surface waters.

Wastewater description Moon Spring Pond collects runoff from approximately 55 acres. Water from

pond is used in process and there is no discharge off-site.

Adjacent receiving stream Moon Spring Pond near Black Creek (TN06010201040)

Facility latitude 35.863611 Facility longitude -84.694722

### **Pending Issuance**

Applicant name Auto Care Plus

Permit number SOP-04017 Permit Writer JAH Discharger rating Minor

County Rutherford EAC Nashville

Street Address/Location 121 Irvin Road, LaVergne, TN 37086

City and Zip Code La Vergne, TN 37086

Description of activity mobile automobile and truck wash

Wastewater description runoff washwater from mobile car wash (250 gallons)

Adjacent receiving stream not applicable

Facility latitude Facility longitude

# **POTW - Pretreatment Program Approvals:**

#### None

The Division of Water Pollution Control is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

### **End of List**

#### **How to Comment:**

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Pollution Control at 6th Floor, L&C Tower, 401 Church Street, Nashville, TN 37243, Attn: Public Notice Coordinator, by fax number (615) 532-0668, or by E-mail at environment@state.tn.us. Comments must be received by the end of comment period date (see Page 1).

### How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Pollution Control hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 1200-4-1-.05(3)(g). Public hearings will be announced through another public notice.

# How the Department will Proceed:

The Director of the Division of Water Pollution Control will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

# **To Obtain Permit Details:**

Draft permits or decisions regarding applications submitted to TDEC may be available electronically on the TDEC Internet site: http://www.state.tn.us/environment. Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at environment@state.tn.us, by calling 1-888-891-TDEC (8332), or by visiting following locations during normal business hours:

Environmental Assistance Center - Chattanooga 540 McCallie Avenue, Suite 550 Chattanooga, TN 37402 –2013 (423) 634-5745

Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Assistance Center - Columbia 2484 Park Plus Drive Columbia, TN 38506 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry,

Environmental Assistance Center - Cookeville

1221 South Willow Avenue

Cookeville, TN 38401

(931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, White

Environmental Assistance Center - Jackson

362 Carriage House Drive

Jackson, TN 38305 -2222

(901) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood,

Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Assistance Center - Johnson City

2305 Silverdale Road

Johnson City, TN 37601

(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Assistance Center - Knoxville

2700 Middlebrook Pike, Suite 220

Knoxville, TN 37921

(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe,

Morgan, Roane, Scott, Sevier, Union

Environmental Assistance Center - Memphis

2510 Mt. Moriah Road, Suite E-645

Memphis, TN 38115 -1511

(901) 368-7939

Fayette, Shelby, Tipton

Environmental Assistance Center - Nashville

711 R.S. Gass Boulevard

Nashville, TN 37243 -1550

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, Wilson

### **List of Permit Writers**

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### **State of Tennessee Antidegradation Policy:**

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 1200-4-3-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These outstanding National Resource Waters (ORNWs), or Tier 3 waters, are specifically designated by the Water Quality Control Board and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Others are determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Tier 2 waters and are also protected against degradation.

Some degradation may be allowed only if the Water Quality Control Board deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as Tier 1 waters. Generally, new discharges or increases in existing discharges may be allowed in Tier 1 waters. The Division of Water Pollution Control's evaluation of such discharges may include the following provisions:

- · The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- $\cdot$  There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to Tier 1 waters.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Pollution Control in evaluating any of the above provisions is **State of Tennessee Policy of Non-Discrimination:** 

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, 401 Church Street, 20th Floor L & C Tower, Nashville, TN 37243, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12th Floor L & C Tower, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

Please bring this notice to the attention of persons you believe will be interested.